

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S23	✓ 50	(remov\$3 detach\$3 take adj out took adj out) with (device\$1 computer\$1 PC\$1 workstation\$1 terminal\$1 station\$1) with network with (alarm\$3 alert\$)	US-PGPUB; USPAT	OR	OFF	2005/07/26 14:42
S24	0	(disconnect\$ unplug\$4) with (device\$1 computer\$1 PC\$1 workstation\$1 terminal\$1 station\$1) with network with (alarm\$3 alert\$)	US-PGPUB; USPAT	OR	OFF	2005/07/26 14:39
S25	✓ 4	((disconnect\$ unplug\$4 remov\$3 detach\$3 take adj out took adj out) with (host\$1) with network with (alarm\$3 alert\$)) not S23	US-PGPUB; USPAT	OR	OFF	2005/07/26 14:43
S26	✓ 1	((disconnect\$ unplug\$4 remov\$3 detach\$3 take adj out took adj out) with (host\$1) with network with (alarm\$3 alert\$))	EPO; JPO; DERWENT	OR	OFF	2005/07/26 14:44
S27	✓ 6	((alarm\$3 alert\$)near4(disconnect\$ unplug\$4 remov\$3 detach\$3 take adj out took adj out) near3 network)	EPO; JPO; DERWENT	OR	OFF	2005/07/26 14:45
S28	✓ 12	((alarm\$3 alert\$)near4(disconnect\$ unplug\$4 remov\$3 detach\$3 take adj out took adj out) near3 network) not ("L50" S25)	US-PGPUB; USPAT	OR	OFF	2005/07/26 14:47
S30	0	((alarm\$3 alert\$)near4(disconnect\$ unplug\$4 remov\$3 detach\$3 take adj out took adj out)) not ("L50" S25 "L12") and (alarm alert security).ti. and (E05B/45.ccls.)	US-PGPUB; USPAT	OR	OFF	2005/07/26 15:02
S31	0	E05B/45.ccls.	US-PGPUB; USPAT	OR	OFF	2005/07/26 15:01
S32	0	E05B/45/00.ccls.	US-PGPUB; USPAT	OR	OFF	2005/07/26 15:01
S33	✓ 8	E05B/(45/00).ccls.	US-PGPUB; USPAT	OR	OFF	2005/07/26 15:01
S34	0	((alarm\$3 alert\$)near4(disconnect\$ unplug\$4 remov\$3 detach\$3 take adj out took adj out)) not ("L50" S25 "L12") and (alarm alert security).ti. and (E05B/(45/00) E05B/(45/02) E05B/(45/04) E05B/(45/06)).ccls.	US-PGPUB; USPAT	OR	OFF	2005/07/26 15:03

S35	0	((alarm\$3 alert\$)near4(disconnect\$ unplug\$4 remov\$3 detach\$3 take adj out took adj out)) not ("L50" S25 "L12") and (alarm alert security).ti. and (E05B/(45/00) E05B/(45/02) E05B/(45/04) E05B/(45/06) E05B/(45/45)).ccls.	US-PGPUB; USPAT	OR	OFF	2005/07/26 15:03
S36	0	((alarm\$3 alert\$)near4(disconnect\$ unplug\$4 remov\$3 detach\$3 take adj out took adj out)) not ("L50" S25 "L12") and (alarm alert security).ti. and (E05B/(45/00). ccls. E05B/(45/02).ccls. E05B/(45/04).ccls. E05B/(45/06). ccls. E05B/(45/45).ccls.)	US-PGPUB; USPAT	OR	OFF	2005/07/26 15:04
S37	✓ 3	((alarm\$3 alert\$)near4(disconnect\$ unplug\$4 remov\$3 detach\$3 take adj out took adj out)) not ("L50" S25 "L12") and (alarm alert security).ti. and (455/404.1 455/410 455/411 455/115.1 713/379 D08/332).ccls.	US-PGPUB; USPAT	OR	OFF	2005/07/26 17:20
S53	✓ 50	(remov\$3 detach\$3 take adj out took adj out) with (device\$1 computer\$1 PC\$1 workstation\$1 terminal\$1 station\$1) with network with (alarm\$3 alert\$)	US-PGPUB; USPAT	OR	OFF	2005/07/26 19:53
S54	✓ 4	((disconnect\$ unplug\$4 remov\$3 detach\$3 take adj out took adj out) with (host\$1) with network with (alarm\$3 alert\$)) not S53	US-PGPUB; USPAT	OR	OFF	2005/07/26 19:53
S55	948	((alarm\$3 alert\$)near4(disconnect\$ unplug\$4 remov\$3 detach\$3 take adj out took adj out)) not ("L50" S54 "L12") and (alarm alert security).ti.	US-PGPUB; USPAT	OR	OFF	2005/07/26 19:53
S56	798	((alarm\$3 alert\$)near4(disconnect\$ unplug\$4 remov\$3 detach\$3 take adj out took adj out)) not ("L50" S54 "L12") and (alarm alert security).ti. not (car vehicle automobile)	US-PGPUB; USPAT	OR	OFF	2005/07/26 19:54
S57	598	((alarm\$3 alert\$)near4(disconnect\$ unplug\$4 remov\$3 detach\$3 take adj out took adj out)) not ("L50" S54 "L12") and (alarm alert security).ti. not (car vehicle automobile home house)	US-PGPUB; USPAT	OR	OFF	2005/07/26 19:55

S58	<i>Some</i> 520	((alarm\$3 alert\$)near4(disconnect\$ unplug\$4 remov\$3 detach\$3 take adj out took adj out)) not ("L50" S54 "L12") and (alarm alert security).ti. not (car viehicle automobile home house) and (@ad<"20010608" or @riad<"20010608" or @prad<"20010608")	US-PGPUB; USPAT	OR	OFF	2005/07/26 20:17
S59	✓ 23	((alarm\$3 alert\$)near4(disconnect\$ unplug\$4 remov\$3 detach\$3 take adj out took adj out)) not ("L50" S54 "L12") and (alarm alert security).ti. not (car viehicle automobile home house) and (@ad<"20010608" or @riad<"20010608" or @prad<"20010608") and shoplift\$3	US-PGPUB; USPAT	OR	OFF	2005/07/26 20:20
S60	0	((alarm\$3 alert\$)near4(disconnect\$ unplug\$4 remov\$3 detach\$3 take adj out took adj out)) not ("L50" S54 "L12") and (alarm alert security).ti. not (car viehicle automobile home house) and (@ad<"20010608" or @riad<"20010608" or @prad<"20010608") and shoplift\$3 near4 attention\$1	US-PGPUB; USPAT	OR	OFF	2005/07/26 20:21
S61	0	((alarm\$3 alert\$)near4(disconnect\$ unplug\$4 remov\$3 detach\$3 take adj out took adj out)) not ("L50" S54 "L12") and (alarm alert security).ti. not (car viehicle automobile home house) and (@ad<"20010608" or @riad<"20010608" or @prad<"20010608") and shoplift\$3 and (alarm near4 attention\$1)	US-PGPUB; USPAT	OR	OFF	2005/07/26 20:21
S62	✓ 29	((alarm\$3 alert\$)near4(disconnect\$ unplug\$4 remov\$3 detach\$3 take adj out took adj out)) not ("L50" S54 "L12") and (alarm alert security).ti. not (car viehicle automobile home house) and (@ad<"20010608" or @riad<"20010608" or @prad<"20010608") and (alarm near4 attention\$1)	US-PGPUB; USPAT	OR	OFF	2005/07/26 20:21
S63	✓ 8	("5630058" "5231375" "6172606" "6064305" "6172606" "5926091" "5406260" "6021493" "6140923"). pn.	US-PGPUB; USPAT	OR	OFF	2005/07/27 09:27

File 348:EUROPEAN PATENTS 1978-2005/Jul W03

(c) 2005 European Patent Office

File 349:PCT FULLTEXT 1979-2005/UB=20050721,UT=20050714

(c) 2005 WIPO/Univentio

Set	Items	Description
S1	77816	("NOT" OR NO OR T OR WITHOUT) (5N) (RECEIV??? OR RETURN???) (-5N) (RESPONSE? ? OR REPLY??? OR REPLIE? ? OR MESSAGE? ? OR SIGNAL? ? OR ACK OR ACKNOWLEDGEMENT OR PACKET? ? OR FRAME? ? OR ANSWER)
S2	9666	NO() (RESPONSE OR REPLY OR REPLIES OR ANSWER OR ACKNOWLEDGEMENT)
S3	23026	("NOT" OR T OR WITHOUT) (2W) (ACKNOWLEDG? OR RESPOND??? OR REPLY??? OR ANSWER???)
S4	1263119	DETACH? OR UNPLUG? OR REMOV??? OR DISCONNECT??? OR UNCOUPL? OR SEVER??? OR DECOUPL? OR SEPARATED
S5	293660	S4(5N) (CLIENT? ? OR NODE? ? OR HOST? ? OR PC? ? OR COMPUTER? ? OR SYSTEM? ? OR UNIT? ? OR SLAVE? ? OR STATION? ? OR WORKSTATION? ? OR TERMINAL? ? OR DEVICE? ? OR EQUIPMENT OR MACHINE? ? OR SERVER? ? OR HARDWARE OR MONITOR)
S6	47408	POLL??? OR PING??? OR HEARTBEAT
S7	513	S1:S3(50N)S5(50N) (THEFT OR STOLEN OR STEAL??? OR ROBBERY OR ROB? ? OR ROBBING OR BURGLARY OR SECURITY OR UNAUTHORIZ? OR UNAUTHORIS? OR ALARM? ? OR WARN??? OR ALERT??? OR NOTIF???? OR NOTIFICATION)
S8	182	S7 AND IC=(G06F OR G08B OR G01R)
S9	140	S8 AND AY=(1976:2001)
S10	140	S8 AND AY=(1976:2001)/PR
S11	140	S9:S10
S12	58	S1:S3(50N)S5(50N)S6(50N) (THEFT OR STOLEN OR STEAL??? OR ROBBERY OR ROB? ? OR ROBBING OR BURGLARY OR SECURITY OR UNAUTHORIZ? OR UNAUTHORIS? OR ALARM? ? OR WARN??? OR ALERT??? OR NOTIF???? OR NOTIFICATION)
S13	12	S11 AND S12
S14	128	S11 NOT S13
S15	128	IDPAT (sorted in duplicate/non-duplicate order)

File 275:Gale Group Computer DB(TM) 1983-2005/Jul 27  
(c) 2005 The Gale Group  
File 621:Gale Group New Prod.Annou.(R) 1985-2005/Jul 27  
(c) 2005 The Gale Group  
File 636:Gale Group Newsletter DB(TM) 1987-2005/Jul 26  
(c) 2005 The Gale Group  
File 16:Gale Group PROMT(R) 1990-2005/Jul 26  
(c) 2005 The Gale Group  
File 160:Gale Group PROMT(R) 1972-1989  
(c) 1999 The Gale Group  
File 148:Gale Group Trade & Industry DB 1976-2005/Jul 27  
(c)2005 The Gale Group  
File 624:McGraw-Hill Publications 1985-2005/Jul 27  
(c) 2005 McGraw-Hill Co. Inc  
File 15:ABI/Inform(R) 1971-2005/Jul 27  
(c) 2005 ProQuest Info&Learning  
File 647:CMP Computer Fulltext 1988-2005/Jul W2  
(c) 2005 CMP Media, LLC  
File 674:Computer News Fulltext 1989-2005/Jul W3  
(c) 2005 IDG Communications  
File 696:DIALOG Telecom. Newsletters 1995-2005/Jul 26  
(c) 2005 The Dialog Corp.  
File 369:New Scientist 1994-2005/May W4  
(c) 2005 Reed Business Information Ltd.  
File 810:Business Wire 1986-1999/Feb 28  
(c) 1999 Business Wire  
File 813:PR Newswire 1987-1999/Apr 30  
(c) 1999 PR Newswire Association Inc  
File 610:Business Wire 1999-2005/Jul 26  
(c) 2005 Business Wire.

Set	Items	Description
S1	45534	("NOT" OR NO OR T OR WITHOUT) (5N) (RECEIV??? OR RETURN???) (-5N) (RESPONSE? ? OR REPLY??? OR REPLIE? ? OR MESSAGE? ? OR SIGNAL? ? OR ACK OR ACKNOWLEDGEMENT OR PACKET? ? OR FRAME? ? OR ANSWER)
S2	19281	NO() (RESPONSE OR REPLY OR REPLIES OR ANSWER OR ACKNOWLEDGEMENT)
S3	161359	("NOT" OR T OR WITHOUT) (2W) (ACKNOWLEDG? OR RESPOND??? OR REPLY??? OR ANSWER???)
S4	6258947	DETACH? OR UNPLUG? OR REMOV??? OR DISCONNECT??? OR UNCOUPL? OR SEVER??? OR DECOUPL? OR SEPARATED
S5	615183	S4(5N) (CLIENT? ? OR NODE? ? OR HOST? ? OR PC? ? OR COMPUTER? ? OR SYSTEM? ? OR UNIT? ? OR SLAVE? ? OR STATION? ? OR WORKSTATION? ? OR TERMINAL? ? OR DEVICE? ? OR EQUIPMENT OR MACHINE? ? OR SERVER? ? OR HARDWARE)
S6	533588	POLL??? OR PING??? OR HEARTBEAT
S7	219	S1:S3(50N)S5(50N) (THEFT OR STOLEN OR STEAL??? OR ROBBERY OR ROB? ? OR ROBBING OR BURGLARY OR SECURITY OR UNAUTHORIZ? OR UNAUTHORIS? OR ALARM? ? OR WARN??? OR ALERT??? OR NOTIF???? OR NOTIFICATION)
S8	155	RD (unique items)
S9	134	S8 NOT PY=2002:2005
S10	25	S1:S3(50N)S5(50N)S6(50N) (THEFT OR STOLEN OR STEAL??? OR ROBBERY OR ROB? ? OR ROBBING OR BURGLARY OR SECURITY OR UNAUTHORIZ? OR UNAUTHORIS? OR ALARM? ? OR WARN??? OR ALERT??? OR NOTIF???? OR NOTIFICATION)
S11	19	RD (unique items)
S12	124	S9 NOT S11
S13	11026	S4(5N)MONITOR? ?
S14	7	S1:S3(50N)S13(50N) (THEFT OR STOLEN OR STEAL??? OR ROBBERY OR ROB? ? OR ROBBING OR BURGLARY OR SECURITY OR UNAUTHORIZ? OR UNAUTHORIS? OR ALARM? ? OR WARN??? OR ALERT??? OR NOTIF???? OR NOTIFICATION)
S15	3	RD (unique items)

File 8: Ei Compendex(R) 1970-2005/Jul W3  
(c) 2005 Elsevier Eng. Info. Inc.  
File 35: Dissertation Abs Online 1861-2005/Jun  
(c) 2005 ProQuest Info&Learning  
File 65: Inside Conferences 1993-2005/Jul W4  
(c) 2005 BLDSC all rts. reserv.  
File 2: INSPEC 1969-2005/Jul W3  
(c) 2005 Institution of Electrical Engineers  
File 94: JICST-EPlus 1985-2005/Jun W1  
(c) 2005 Japan Science and Tech Corp (JST)  
File 6: NTIS 1964-2005/Jul W3  
(c) 2005 NTIS, Intl Cpyrght All Rights Res  
File 144: Pascal 1973-2005/Jul W3  
(c) 2005 INIST/CNRS  
File 434: SciSearch(R) Cited Ref Sci 1974-1989/Dec  
(c) 1998 Inst for Sci Info  
File 34: SciSearch(R) Cited Ref Sci 1990-2005/Jul W3  
(c) 2005 Inst for Sci Info  
File 99: Wilson Appl. Sci & Tech Abs 1983-2005/Jun  
(c) 2005 The HW Wilson Co.  
File 266: FEDRIP 2005/Jun  
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File 95: TEME-Technology & Management 1989-2005/Jun W3  
(c) 2005 FIZ TECHNIK  
File 583: Gale Group Globalbase(TM) 1986-2002/Dec 13  
(c) 2002 The Gale Group  
File 438: Library Lit. & Info. Science 1984-2005/Jun  
(c) 2005 The HW Wilson Co

Set	Items	Description
S1	9696	("NOT" OR NO OR T OR WITHOUT) (5N) (RECEIV??? OR RETURN???) (-5N) (RESPONSE? ? OR REPLY??? OR REPLY? ? OR MESSAGE? ? OR SIGNAL? ? OR ACK OR ACKNOWLEDGEMENT OR PACKET? ? OR FRAME? ? OR ANSWER)
S2	8571	NO() (RESPONSE OR REPLY OR REPLIES OR ANSWER OR ACKNOWLEDGEMENT)
S3	30677	("NOT" OR T OR WITHOUT) (2W) (ACKNOWLEDG? OR RESPOND??? OR REPLY??? OR ANSWER???)
S4	4737267	DETACH? OR UNPLUG? OR REMOV??? OR DISCONNECT??? OR UNCOUPL? OR SEVER??? OR DECOUPL? OR SEPARATED
S5	310153	S4(5N) (CLIENT? ? OR NODE? ? OR HOST? ? OR PC? ? OR COMPUTER? ? OR SYSTEM? ? OR UNIT? ? OR SLAVE? ? OR STATION? ? OR WORKSTATION? ? OR TERMINAL? ? OR DEVICE? ? OR EQUIPMENT OR MACHINE? ? OR SERVER? ? OR HARDWARE)
S6	176662	POLL??? OR PING??? OR HEARTBEAT
S7	343	S1:S3 AND S5
S8	5	S7 AND (THEFT OR STOLEN OR STEAL??? OR ROBBERY OR ROB? ? OR ROBBERING OR BURGLARY OR SECURITY OR UNAUTHORIZ? OR UNAUTHORIS? OR ALARM? ? OR WARN??? OR ALERT??? OR NOTIF???? OR NOTIFICATION)
S9	3	RD (unique items)
S10	0	S6 AND S7

File 347:JAPIO Nov 1976-2005/Feb(Updated 050606)

(c) 2005 JPO & JAPIO

File 350:Derwent WPIX 1963-2005/UD,UM &UP=200547

(c) 2005 Thomson Derwent

Set	Items	Description
S1	31551	("NOT" OR NO OR T OR WITHOUT) (5N) (RECEIV??? OR RETURN???) (-5N) (RESPONSE? ? OR REPLY??? OR REPLIE? ? OR MESSAGE? ? OR SIGNAL? ? OR ACK OR ACKNOWLEDGEMENT OR PACKET? ? OR FRAME? ? OR ANSWER)
S2	2943	NO() (RESPONSE OR REPLY OR REPLIES OR ANSWER OR ACKNOWLEDGEMENT)
S3	4085	("NOT" OR T OR WITHOUT) (2W) (ACKNOWLEDG? OR RESPOND??? OR REPLY??? OR ANSWER???)
S4	2732264	DETACH? OR UNPLUG? OR REMOV??? OR DISCONNECT??? OR UNCOUPL? OR SEVER??? OR DECOUPL? OR SEPARATED
S5	322844	S4(5N) (CLIENT? ? OR NODE? ? OR HOST? ? OR PC? ? OR COMPUTER? ? OR SYSTEM? ? OR UNIT? ? OR SLAVE? ? OR STATION? ? OR WORKSTATION? ? OR TERMINAL? ? OR DEVICE? ? OR EQUIPMENT OR MACHINE? ? OR SERVER? ? OR HARDWARE)
S6	20894	POLL??? OR PING??? OR HEARTBEAT
S7	1034	S1:S3 AND S5
S8	44	S6 AND S7
S9	121	S7 AND (THEFT OR STOLEN OR STEAL??? OR ROBBERY OR ROB? ? OR ROBBERING OR BURGLARY OR SECURITY OR UNAUTHORIZ? OR UNAUTHORIS? OR ALARM? ? OR ALERT??? OR NOTIF???? OR NOTIFICATION)
S10	8	S6 AND S9
S11	113	S9 NOT S10
S12	49	S11 AND IC=(G06F OR G08B)
S13	5	S7 AND WARN??? AND IC=(G06F OR G08B)
S14	2	S13 NOT S12
S15	43	S8 NOT (S12 OR S14)

Derwent Class: W05; X22  
 International Patent Class (Main): G08B-013/08  
 File Segment: EPI  
 ? ds

Set	Items	Description
S1	31551	("NOT" OR NO OR T OR WITHOUT) (5N) (RECEIV??? OR RETURN???) (-5N) (RESPONSE? ? OR REPLY??? OR REPLIE? ? OR MESSAGE? ? OR SIGNAL? ? OR ACK OR ACKNOWLEDGEMENT OR PACKET? ? OR FRAME? ? OR ANSWER)
S2	2943	NO() (RESPONSE OR REPLY OR REPLIES OR ANSWER OR ACKNOWLEDGEMENT)
S3	4085	("NOT" OR T OR WITHOUT) (2W) (ACKNOWLEDG? OR RESPOND??? OR REPLY??? OR ANSWER???)
S4	2732264	DETACH? OR UNPLUG? OR REMOV??? OR DISCONNECT??? OR UNCOUPL? OR SEVER??? OR DECOUPL? OR SEPARATED
S5	322844	S4(5N) (CLIENT? ? OR NODE? ? OR HOST? ? OR PC? ? OR COMPUTER? ? OR SYSTEM? ? OR UNIT? ? OR SLAVE? ? OR STATION? ? OR WORKSTATION? ? OR TERMINAL? ? OR DEVICE? ? OR EQUIPMENT OR MACHINE? ? OR SERVER? ? OR HARDWARE)
S6	20894	POLL??? OR PING??? OR HEARTBEAT
S7	1034	S1:S3 AND S5
S8	44	S6 AND S7
S9	121	S7 AND (THEFT OR STOLEN OR STEAL??? OR ROBBERY OR ROB? ? OR ROBBERING OR BURGLARY OR SECURITY OR UNAUTHORIZ? OR UNAUTHORIS? OR ALARM? ? OR ALERT??? OR NOTIF???? OR NOTIFICATION)
S10	8	S6 AND S9
S11	113	S9 NOT S10
S12	49	S11 AND IC=(G06F OR G08B)
? s s7 and warn??? and IC=(G06F OR G08B)		
	1034	S7
	60667	WARN???
	1224933	IC=G06F
	96475	IC=G08B
S13	5	S7 AND WARN??? AND IC=(G06F OR G08B)
? s s13 not s12		
	5	S13
	49	S12
S14	2	S13 NOT S12
? t/ti/1-2		

14/TI/1 (Item 1 from file: 350)  
 DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

Computer device with a safety function which avoids unnecessary disconnection of the computer device by supervising functioning to generate a restart or stop signal on detecting an error

14/TI/2 (Item 2 from file: 350)  
 DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

Communications network controlling method - gives advance warning to another node that given node is going off-line  
 ? t/5/1

14/5/1 (Item 1 from file: 350)  
 DIALOG(R)File 350:Derwent WPIX  
 (c) 2005 Thomson Derwent. All rts. reserv.

013870589 \*\*Image available\*\*  
 WPI Acc No: 2001-354801/200137  
 XRPX Acc No: N01-257824

Computer device with a safety function which avoids unnecessary disconnection of the computer device by supervising functioning to